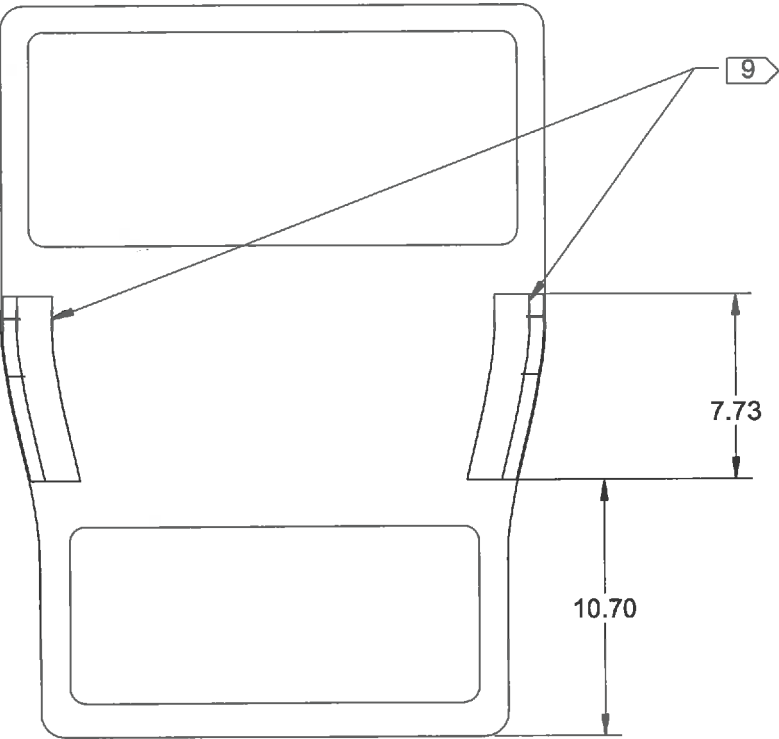
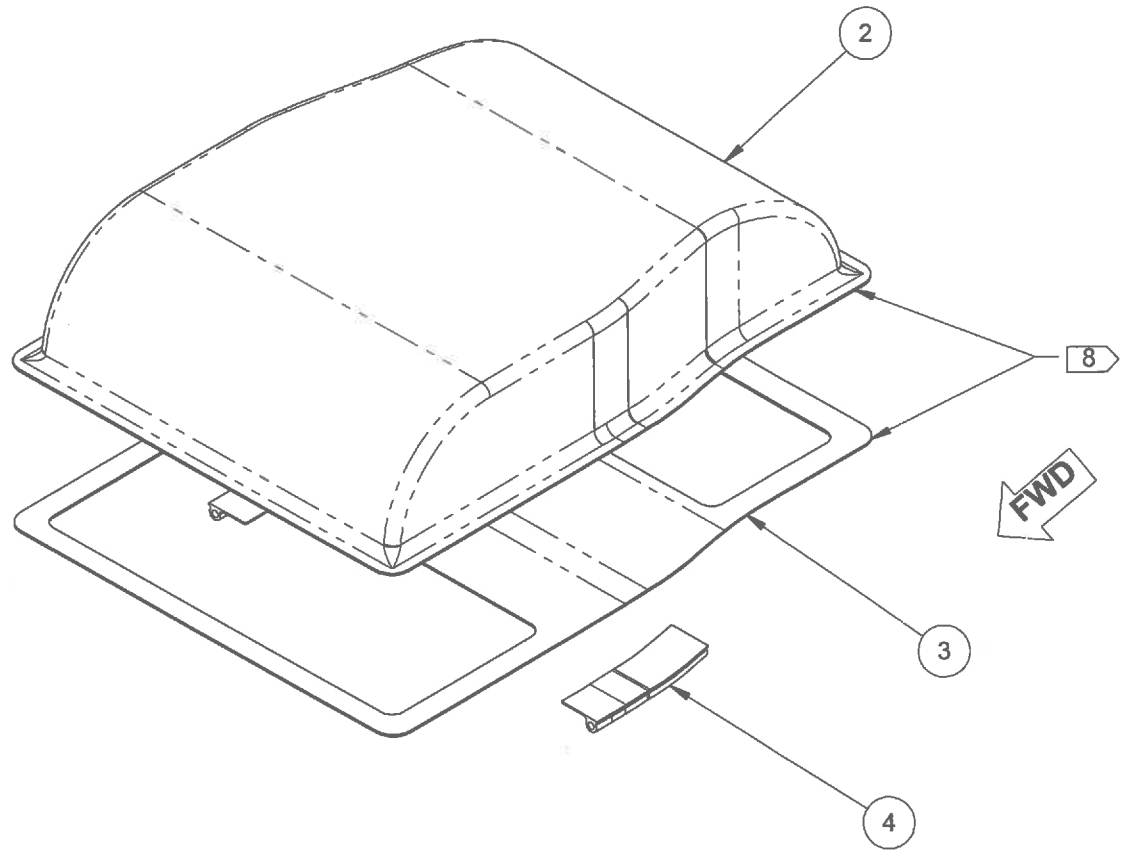


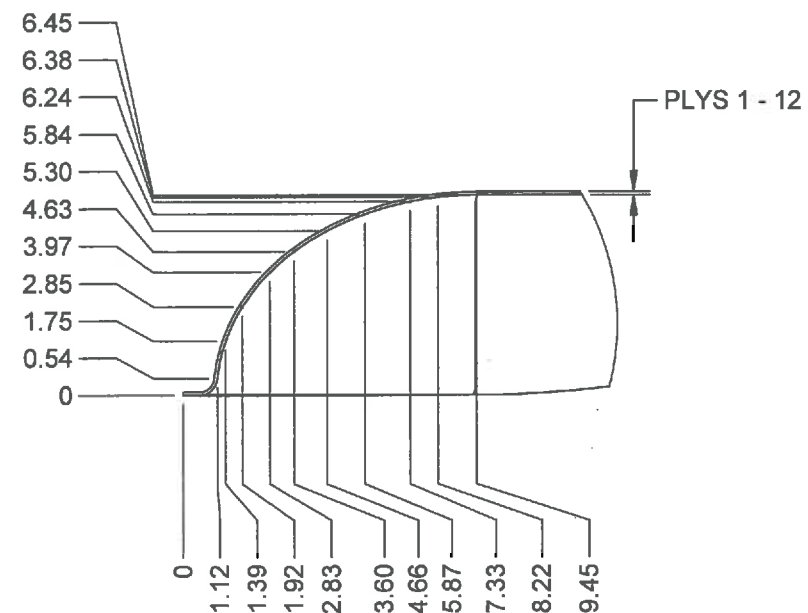
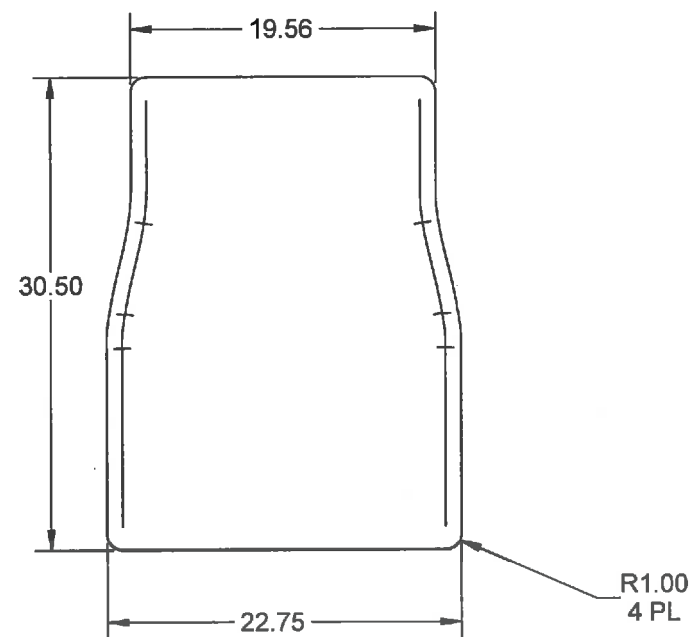
ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	E4315-041	INTAKE SCOOP ASSEMBLY
2	1	E4315-1	INTAKE SCOOP UPPER
3	1	E4315-3	INTAKE SCOOP LOWER
4	A/R	110-039-2	P-SEAL



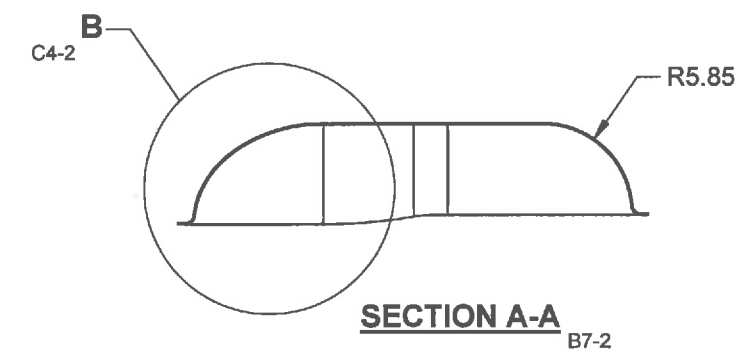
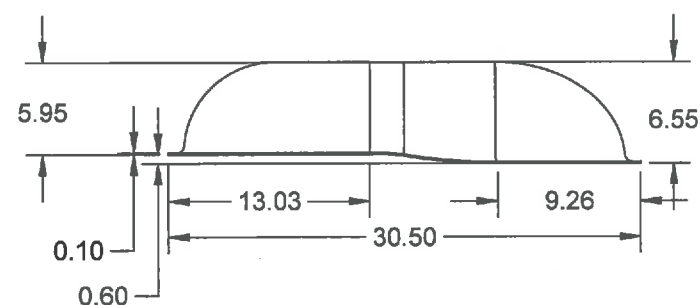
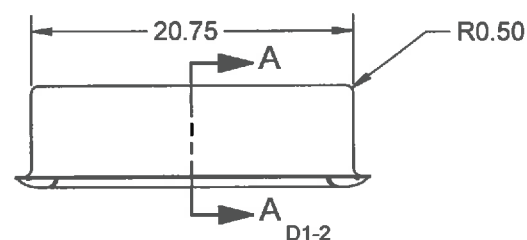
E4315-041 INTAKE SCOOP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: PAINT OUTSIDE SURFACES WITH GLASURITE 22 LINE SUPER WHITE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
 - 7) WEIGHT: 11 lbs
 - 8) BOND E4315-1 TO E4315-3 WITH HYSOL 9396, CLAMP AS REQUIRED
 - 9) BOND 110-039-2 SEAL TO BOTTOM WITH ADHESIVE 3M SCOTCH-WELD 847

A	NEW ISSUE	KR	12.12.03
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>KR</i>	EAGLE COPTERS LTD. CALGARY, ALBERTA, CANADA	
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MFG. APPR.	N/A	E4315	SHEET 1 OF 3
APPROVED	<i>AS</i>	TITLE	SCALE
DE APPR.	<i>AS</i>	INTAKE SCOOP	NTS
DATE	12.12.03	COPYRIGHT © 2012 BY EAGLE COPTERS LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM EAGLE COPTERS LTD.	



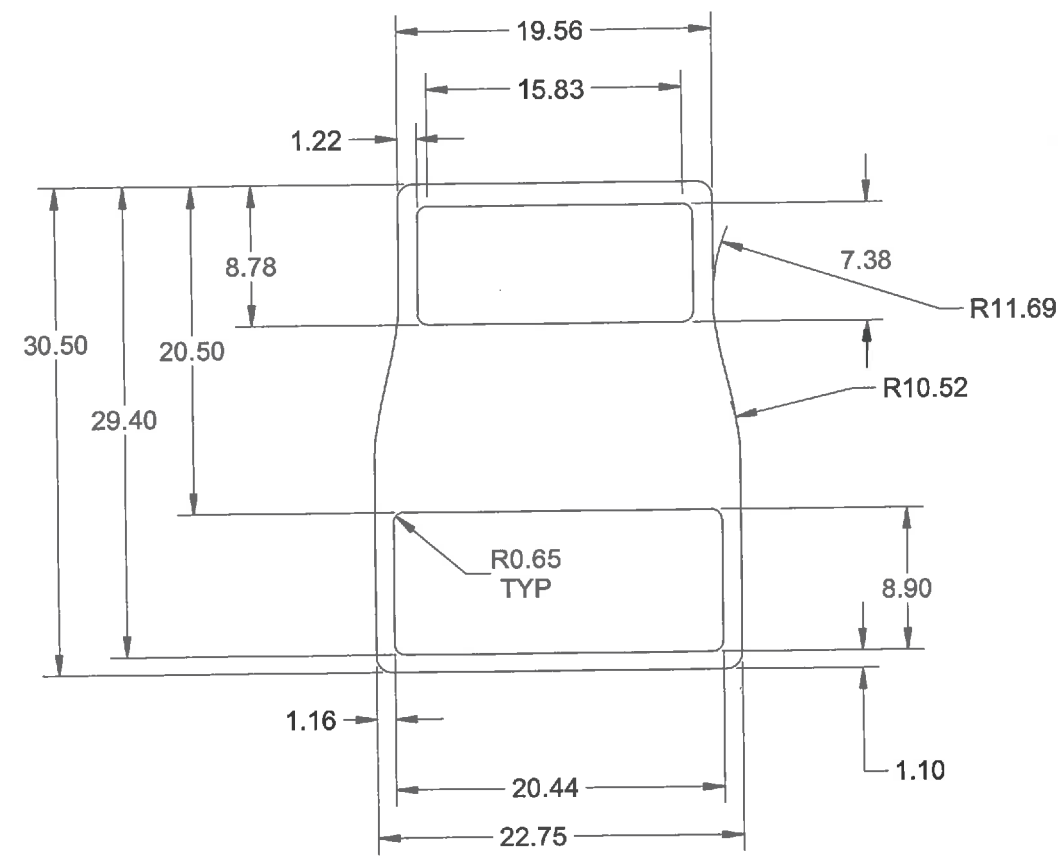
FIBER GLASS SYMETRICAL LAYOUT	
PLY	ANGLE
1	90
2	0
3	+45
4	-45
5	0
6	90
7	90
8	0
9	-45
10	+45
11	0
12	90



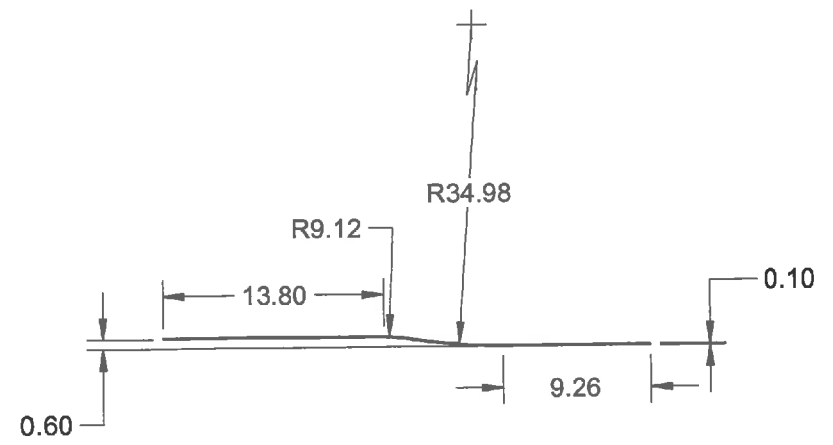
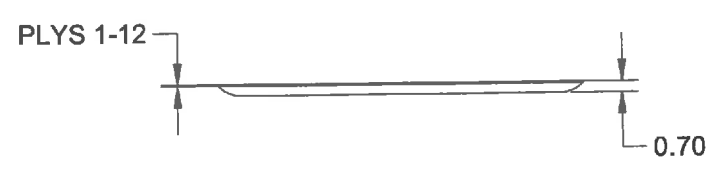
- NOTES:
- 1) MATERIAL: RESIN : HYSOL 9396
FIBER: 7781 CLOTH 504 MIL-C-9
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) WEIGHT: N/A
 - 7) E4315-1 FABRICATED ON TOOL DTXXX TBD PER DART QSI 006

E4315-1 INTAKE SCOOP, UPPER

DESIGN	<i>AP</i>	EAGLE COPTERS LTD. CALGARY, ALBERTA, CANADA	
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CHECKED	<i>AS</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	E4315	SHEET 2 OF 3
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	INTAKE SCOOP	NTS
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FIBER GLASS SYMETRICAL LAYOUT	
PLY	ANGLE
1	90
2	0
3	+45
4	-45
5	0
6	90
7	90
8	0
9	-45
10	+45
11	0
12	90



- NOTES:**
- 1) MATERIAL: RESIN : HYSOL 9396
FIBER: 7781 CLOTH 504 MIL-C-9
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) WEIGHT: N/A
 - 7) E4315-3 FABRICATED ON TOOL DTXXX TBD PER DART QSI 006

E4315-3 INTAKE SCOOP, LOWER

DESIGN	<i>AP</i>	EAGLE COPTERS LTD. CALGARY, ALBERTA, CANADA	
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CHECKED	<i>AP</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	E4315	SHEET 3 OF 3
APPROVED	<i>AP</i>	TITLE	SCALE
DE APPR.	<i>AP</i>	INTAKE SCOOP	NTS
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